

~~TELETYPE UNIT~~

**\*1 10498\***

Page 1

**\*N900040100\***

**Setup Start \*NS1\***

Stop \*NS2\*

**Start Date:** 12/23/13      **Start Qty:** 2.00      **\*2\***

**Cust Item ID:**

**Required Date:** 12/23/13      **Req'd Qty:** 2.00      **\*~\***

**Customer:**

**Reference:**

Approvals: Process Plan:                      Date:                      Tooling:                      Date:                     

Run Start \*NR1\*

QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr	DAS
D5022	<del>PA2</del> Rev A	27 2-89 DAS

110	10	0.00
	9.89	

**\*110\***

Waterjet	Memo	0.00
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FLOW CNC Waterjet

## Memo

1-Cut as per Dwg  
Dwg Rev: PA 2  
Prog Rev: PA 2

2-Deburr if necessary

120	QC2- Inspect parts off machine FAI/FAIB	0.00
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**\*120\***

QC	Memo	0.00
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### Quality Control

## Memo

Work Order ID 110498

\*110498\*

Page 2

December-23-13 9:51:46 AM

Item ID: D5022-1 Accept \*N900040100\* Setup Start \*NS1\*  
 Revision ID: PRELIM Stop \*NS2\*  
 Item Name: Foam  
 Start Date: 12/23/13 Start Qty: 2.00 \*?  
 Required Date: 12/23/13 Req'd Qty: 2.00 \*?  
 Reference: Cust Item ID:  
 Customer:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start \*NR1\*  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop \*NR2\*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130 *130* QC Quality Control	QC8- Inspect parts - second check  Memo	0.00 DAS 27 9-89 B/12/23				2 Inspected as per Dwg PA2			
140 *140* Packaging Packaging	Identify as per dwg & Stock Location: _____  Memo	0.00 0.00							18/12/23
150 *150* QC Quality Control	QC21- Final Inspection - Work Order Release  Memo	0.00 0.00							

DAS  
27  
9-89  
B/12/24  
Release Dwg M1514-01-24  
Rev A 4/3/23  
POSITIVE RECALL  
EFFECTIVE 3/2/23  
DATE 13/12/24

# Picklist Print

December-23-13 9:51:46 AM

Page 1

Work Order ID: 110498

Parent Item: D5022-1

Parent Item Name: Foam

Start Date: 12/23/13

Required Date: 12/23/13

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP REV:A 13.12.20 NEW ISSUE DD VERF:JLM

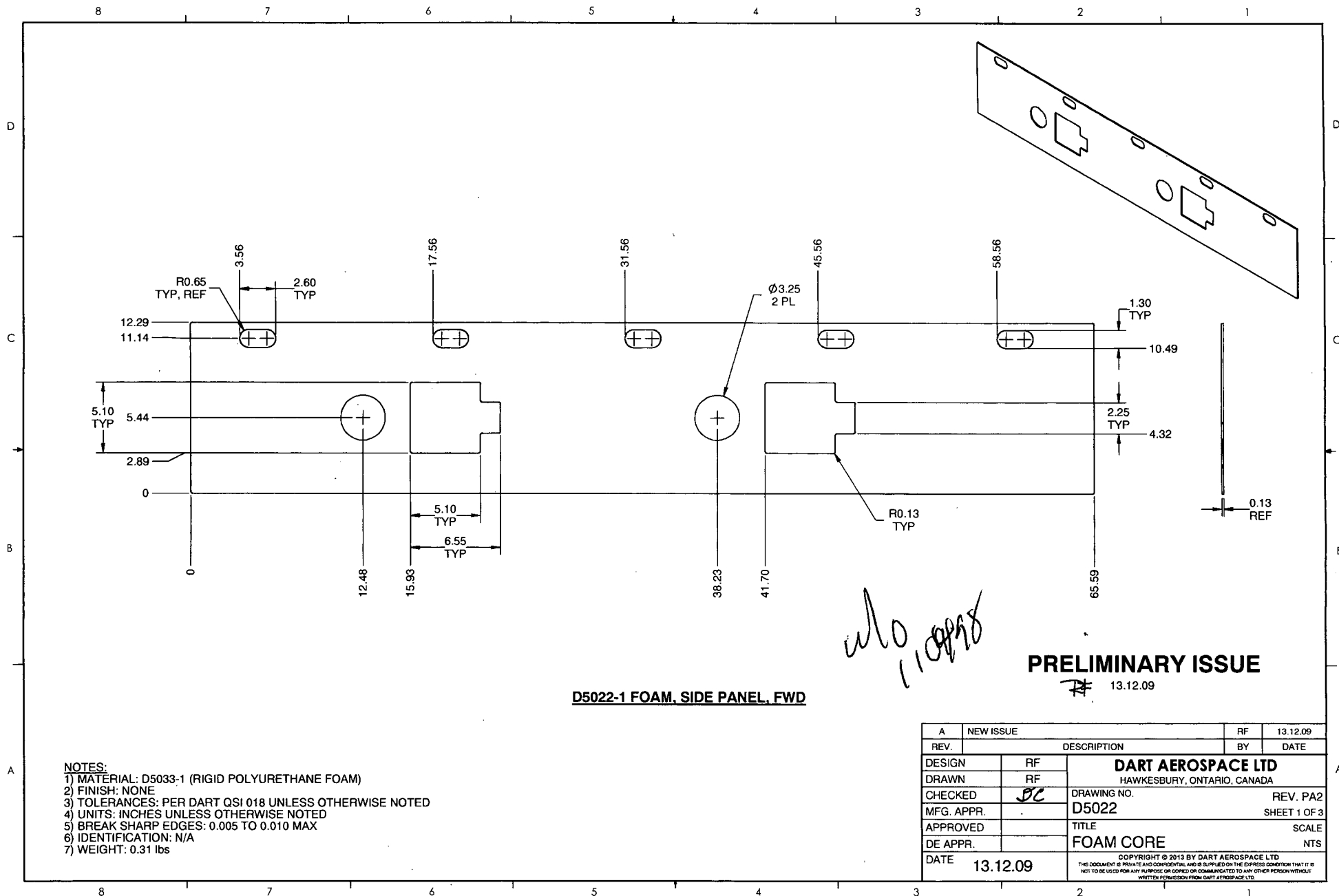
Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
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D5033-1		Manufactured	No				sf	0.0000					
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Rigid Polyurethane Foam

EL<sup>13</sup> 13-12-23

B110489 y 12 sq ft.



**D5022-1 FOAM, SIDE PANEL, FWD**

**PRELIMINARY ISSUE**

13.12.09

**NOTES:**

- 1) MATERIAL: D5033-1 (RIGID POLYURETHANE FOAM)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: N/A
- 7) WEIGHT: 0.31 lbs

REV.	NEW ISSUE	RF	13.12.09
DESIGN	RF	DESCRIPTION	DATE
DRAWN	RF	<b>DART AEROSPACE LTD</b>	
CHECKED	DC	HAWKESBURY, ONTARIO, CANADA	
MFG. APPR.		DRAWING NO. <b>D5022</b>	REV. PA2
APPROVED		TITLE <b>FOAM CORE</b>	SHEET 1 OF 3
DE APPR.			SCALE
DATE	13.12.09		NTS

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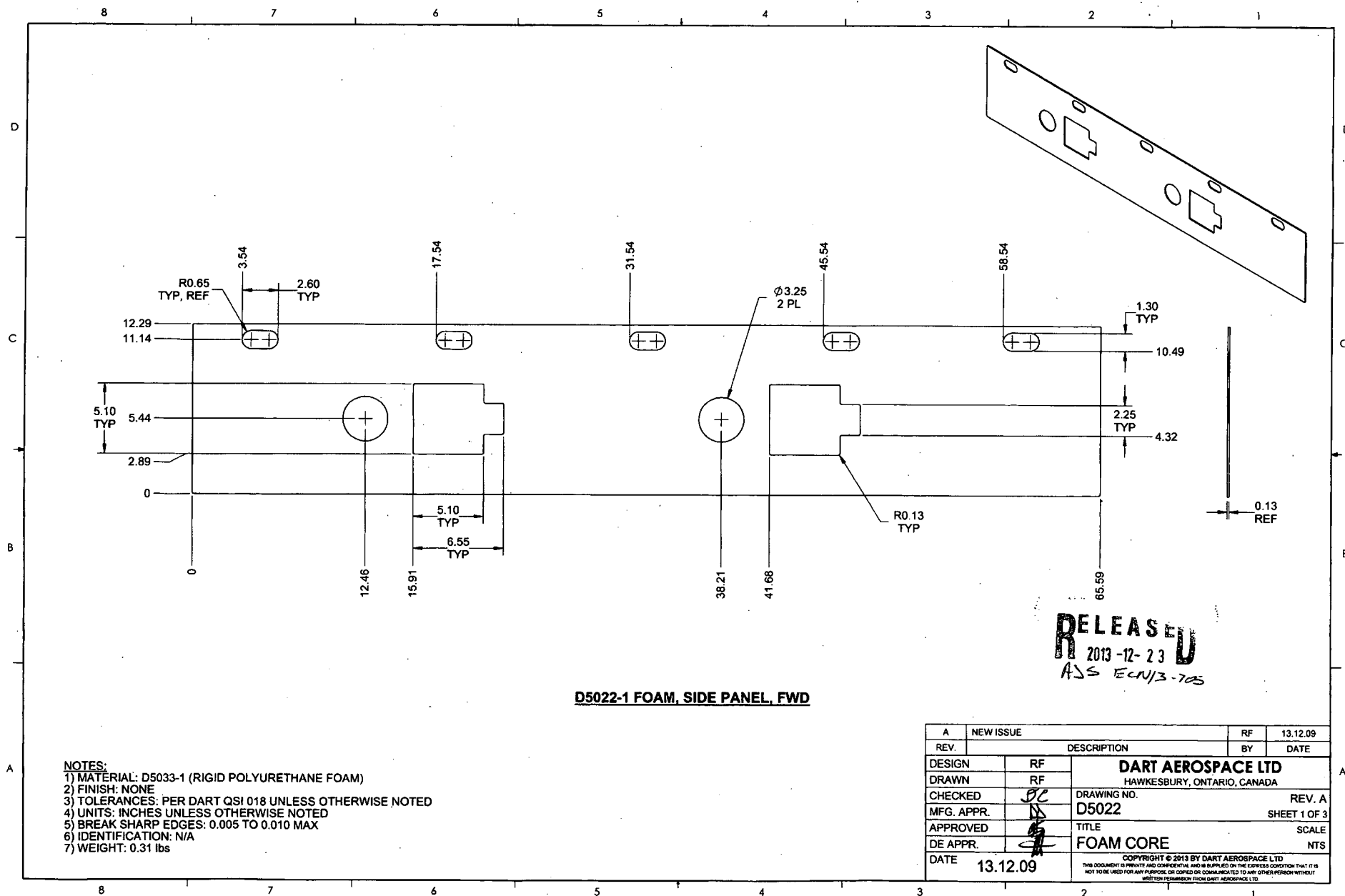
DART AEROSPACE LTD		Work Order: B110498
Description: Side Panel Fuel		Part Number: DS022-1
Inspection Dwg: DS022	Rev: PA2	Page 1 of 1

### FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
12.29	+1-0.00	12.30	✓		T	JKM-06
65.59	+1-"	65.60	✓		T	"
5.10	+1-"	5.10	✓		T	"
6.55	+1-"	6.55	✓		T	"
2.89	+1-"	2.90	✓		T	"
11.14	+1-"	11.15	✓		T	"
10.49	+1-"	10.50	✓		T	"
12.48	+1-"	12.50	✓		T	"
3.25	+1-"	3.25	✓		T	"
15.93	+1-"	15.95	✓		T	"
38.23	+1-"	38.25	✓		T	"
41.70	+1-"	41.70	✓		T	"
2.45	+1-"	2.45	✓		T	"
3.86	+1-"	3.86	✓		T	"
17.56	+1-"	17.55	✓		T	"
31.56	+1-"	17.56	✓		T	"
45.56	+1-"	45.56	✓		T	"
58.56	+1-"	58.56	✓		T	"
					T	
					T	
					T	

Measured by: <sup>DAS</sup> B 27 9-89	Audited by:	Preliminary Approval:
Date: B110423	Date:	Date:

Rev	Date	Change	Revised by	Approved
E	10.04.14	Added preliminary approval	KJ	



D5022-1 FOAM, SIDE PANEL, FWD

RELEASED  
2013-12-23  
ASS ECU/3-705

- NOTES:
- 1) MATERIAL: D5033-1 (RIGID POLYURETHANE FOAM)
  - 2) FINISH: NONE
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: N/A
  - 7) WEIGHT: 0.31 lbs

A NEW ISSUE		RF	13.12.09
REV.	DESCRIPTION		BY DATE
DESIGN	RF	<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA  DRAWING NO. <b>D5022</b>  TITLE <b>FOAM CORE</b>  COPYRIGHT © 2013 BY DART AEROSPACE LTD <small>THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD</small>	
DRAWN	RF		
CHECKED	DC		
MFG. APPR.	DC		
APPROVED	DC		
DE APPR.	DC		
DATE	13.12.09		
		REV. A	SHEET 1 OF 3
		SCALE	NTS